Notice of Allowability	Application No.	Applicant(s)	Applicant(s) OHISHI ET AL.	
	10/761,249	OHISHI ET AI		
	Examiner	Art Unit		
	Saúl J. Rodríguez	3681		
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comming GHTS. This application is	n this application. If not include unication will be mailed in due	ed course. THIS	
1. This communication is responsive to				
2. The allowed claim(s) is/are <u>1-12</u> .				
3. \boxtimes The drawings filed on <u>22 January 2004</u> are accepted by the	e Examiner.		•	
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application	on No	tion from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the red	quirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") mus	at be submitted.			
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review	w (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date				
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment o	r in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of	
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT.			Note the	
Attachment(s)	5 Davis de	formal Dataset Application (DT	0.450)	
1. Notice of References Cited (PTO-892)		nformal Patent Application (PT)	J-152) /	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	_ Paper No.	6. ☐ Interview Summary (PTO-413), Paper No./Mail Date 7. ☐ Examiner's Amendment/Comment		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	_			
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allo	wance	
of Biological Material	9. Other	:		

REASONS FOR ALLOWANCE

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

The following is an examiner's statement of reasons for allowance:

Claim 1 recites the combination of a one-way clutch apparatus comprising an inner race, an outer race, a plurality of cam surfaces, a cylindrical surface, a plurality of torque transmitting members, biasing means, block bearings with a tapered shape, a retainer, a retaining portion, bearing retaining pieces, and latching portion. Of particular patentable significance is the tapered-shape expanding towards the cylindrical surface and the bearing retaining pieces along *both* end surfaces of the block bearing in combination with the rest of the elements. The resulting combination is not shown or taught by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Kinoshita et al. ('085, '296, '227), Awaji et al. ('521), and Muramatsu ('945) disclose other one-way clutch devices comprising block bearings.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Saúl J. Rodríguez whose telephone number is (703) 308-7575. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles A. Marmor can be reached on (703) 308-308-0830. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Saúl J. Rodriguez

Examiner

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